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DATE: December 31, 2007	
	Conf. #3623
Inventor: Jong Sang BAEK et al.	4
MESSAGE TO: US Patent and Trademark Office	
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FROM: BIRCH, STEWART, KOLASCH & BIRC	H, LLP
Robert J. Webster	
PHONE: (703) 205-8000	
Attorney Dkt. #: 0465-1062P	
PAGES (Including Cover Sheet): 102	
CONTENTS:  Certificate of Transmission (1 page)	
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Application No. (if known): 10/740,465	Attorney Docket No.: 0465-1062P
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Fatent and Tradomark Office, U.S. DEPARTMENT OF COMMERCE election of information unless it displays a valid DMB control number. DEU 3 1 2008 Under the Paperwork Reduction Act of 1995, no person are required to respond to a Complete If Known Effective on 12/08/2004. 10/740,465-Conf. #3623 Application Number Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4918). December 22, 2003 Filing Date FEE TRANSMITTAL Jong Sang BAEK First Named Inventor For FY 2008 Examiner Name S. Moon 2629 Applicant claims small entity status. See 37 CFR 1.27 Art Unit 0465-1062P TOTAL AMOUNT OF PAYMENT Attorney Docket No. 180.00 METHOD OF PAYMENT (check all that apply) Money Order None Credit Card Check Birch, Stewart, Kolasch & Birch, LLP 02-2448 x Deposit Account Deposit Account Number: calt Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) arge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 dit any overpayments FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FE **FILING FEES** Small Entity Small #dilty Small Entity Foos Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Application Type Fee (\$) 210 105 510 25 310 155 Utility 100 130 65 210 105 Design 80 105 310 160 210 Plant 155 510 620 310 310 Reissue 105 Û 210 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) 105 210 Each independent claim over 3 (including Reissues) 370 185 Multiple dependent claims Multiple Dependent Claims Foo Paid (\$) Total Claims Extra Claims Fee (\$) Fee (\$) Fee Pald (\$) - 20 -HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Foe (\$) -3= HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1 116(s). Fee Paid (\$) Number of each additional 50 or traction thereof Fee (\$) Extra Sheets Total Sheets (round up to whole number) x - 100 = /50 o Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 180.00 Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement SUBMITTED BY Registration (Atterney/App (7.03) 205-8000 40,953 Telephone Signature

December 31, 2007 Date Name (Pdd/Type) Esther H. Chong

> 01/02/2008 VBUIII 81 FC:1886

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Birch, Stowart, Kolasch & Birch, LLP

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PAGE 3/90 \* RCVD AT 12/31/2007 7:40:49 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-5/15 \* DNIS:2738300 \* CSID:7032058050 \* DURATION (mm-ss):17-26

## RECEIVED CENTRAL FAX CENTER

DEU 3 1 2008

Docket No.: 0465-1062P

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jong Sang BAEK et al.

Application No.: 10/740,465

Filed: December 22, 2003

For: NORMAL MODE DRIVING METHOD IN

WIDE LIQUID CRYSTAL DISPLAY DEVICE

Confirmation No.: 3623

Art Unit: 2629

Examiner: S. Moon

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

### 1. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08, attached hereto.

#### II. COPTES

Copies of cited U.S. patents and patent application publications are not included. <u>Copies</u> of foreign patent documents and non-patent literature are included.

Birch, Stewart, Kolasch & Birch, LLP

EHC/RJW/tm

Applic	ation N	o.: 10/740,465		Docket No.: 0465-1062P
III.	CONC	ISE EXPLANATION OF THE RELEVA	N	<u>CE</u>
	(Check	at least one box)		
	a.	DOCUMENTS IN THE ENGLISH LANG	[]/	GE - Some or all of the patents,
publica	ations, o	or other information listed on the attache	ď	PTO SB08 are in the English language
		do not require a statement of relevancy.		
$\boxtimes$	b.	DOCUMENTS NOT IN THE ENGLISH LA		UAGE - A concise explanation of the
relevai	nce of	all patents, publications, or other infor-	nn T	tion listed that is not in the English
langua	ige is a	s follows: The non-English publications	j	sted on the attached PTO Form SB/08
were o	cited in	Office Action for a corresponding Jap	)a	ese application; English abstracts are
provid	ed for a	ll references.		
	c.	ENGLISH LANGUAGE SEARCH REPORT -	Ą.	English language version of the search
report	or acti	on that indicates the degree of relevance	21 3	
		ying the requirement for a concise explana	91.4	
$\boxtimes$	d.	OTHER - The following additional info	71	nation is provided for the Examiner's
consid	leration	A copy of the Office Action, in which the	녵	publications listed on the attached PTC
Form.	<u>SB/08 a</u>	re cited, and an English translation therec	)T	are also attached.
THIS	IDS_IS	BEING FILED UNDER 37 C.F.R. § 1	g	7(d): After the mailing date of a Fina
		§ 1.113. See the Statement Under 37 C.F	11 1	
IV.		EMENT UNDER 37 C.F.R. § 1.97(e) c only one box)		
	The u	ndersigned hereby states that:		
	a.	Each item of information containe	đ	in the IDS was first cited in any
comm	unicat	ion from a foreign Patent Office in a co		nterpart foreign application not more
than 3	30 days	prior to the filing of this IDS; or		
		n		EHC/R.IW/to

Application No.: 10/740,465

Docket No.: 0465-1062P

- b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. <u>US Patent No. 6,128,045</u> was not cited in a communication from a foreign Patent Office, but is a related application to JP 10-327374, which was cited in a communication from a foreign Patent Office; or
- C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- Datent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

#### V. PAYMENT OF FEES (check one box)

The required fee is listed on the attached ree Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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Application No.: 10/740,465

Docket No.: 0465-1062P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 31, 2007

Respectfully submitted,

Esther H. Chung

Registration No.: 40,953

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for applicants

Attacı	iments:
$\boxtimes$	PTO-SB08

Documents (6)

Foreign Search Report

Fee

Other: Copy of Japanese Office Action and English translation thereof

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